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File 15:ABI/Inform(R) 1971-2010/Apr 20 (c) 2010 ProQuest Info&Learning File 16:Gale Group PROMT(R) 1990-2010/Apr 21 (c) 2010 Gale/Cengage File 148: Gale Group Trade & Industry DB 1976-2010/Apr 21 (c) 2010 Gale/Cengage File 160: Gale Group PROMT (R) 1972-1989 (c) 1999 The Gale Group File 275: Gale Group Computer DB(TM) 1983-2010/Mar 12 (c) 2010 Gale/Cengage File 621:Gale Group New Prod.Annou.(R) 1985-2010/Mar 03 (c) 2010 Gale/Cengage File 9:Business & Industry(R) Jul/1994-2010/Apr 20 (c) 2010 Gale/Cengage File 20:Dialog Global Reporter 1997-2010/Apr 21 (c) 2010 Dialog File 610: Business Wire 1999-2010/Apr 21 (c) 2010 Business Wire. File 613:PR Newswire 1999-2010/Apr 21 (c) 2010 PR Newswire Association Inc File 624:McGraw-Hill Publications 1985-2010/Apr 20 (c) 2010 McGraw-Hill Co. Inc File 634:San Jose Mercury Jun 1985-2010/Apr 20 (c) 2010 San Jose Mercury News File 636:Gale Group Newsletter DB(TM) 1987-2010/Mar 18 (c) 2010 Gale/Cengage File 810: Business Wire 1986-1999/Feb 28 (c) 1999 Business Wire File 813:PR Newswire 1987-1999/Apr 30 (c) 1999 PR Newswire Association Inc 2:INSPEC 1898-2010/Apr W2 (c) 2010 The TET File 35:Dissertation Abs Online 1861-2010/Mar (c) 2010 ProOuest Info@Learning File 65:Inside Conferences 1993-2010/Apr 20 (c) 2010 BLDSC all rts. reserv. File 99:Wilson Appl. Sci & Tech Abs 1983-2010/Feb (c) 2010 The HW Wilson Co. File 256:TecTrends 1982-2010/Apr W3 (c) 2010 Info. Sources Inc. All rights res. File 474:New York Times Abs 1969-2010/Apr 21 (c) 2010 The New York Times File 475: Wall Street Journal Abs 1973-2010/Apr 21 (c) 2010 The New York Times File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13 (c) 2002 Gale/Cengage

9

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Ref Items Index-term
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E2 2 AU=EKHAUS, I.
E3 3 AU=EKHAUS, M.

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        1 AU=EKHOLM, A. G.
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Enter P or PAGE for more

#### 2 select e3

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>>>One or more prefixes are unsupported
>>> or undefined in one or more files.
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## ? t s1/3,k/1-3

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## A STATE OF THE PARTY OF THE PAR

1/3,K/1 (Item 1 from file: 2) DIALOG(R)File 2: INSPEC

(c) 2010 The IET. All rights reserved.

## 11101118

Title: Multi-environment NLF tracking assessment testbed (MENTAT): an

update

Author(s): Mahler, R.; Spinks, J.; Ekhaus, M.; Lingji Chen

Author Affiliation: Lockheed Martin MS2 Tactical Syst., Eagan, MN, USA

Journal: Proceedings of the SPIE - The International Society for

Optical Engineering, vol.6235, pp.62350Q-1-12

Publisher: SPIE - The International Society for Optical Engineering

Country of Publication: USA

Publication Date: 2006

Conference Title: Signal Processing, Sensor Fusion, and Target

Recognition XV

Conference Date: 17 April 2006

Conference Location: Orlando (Kissimmee), FL, USA

ISSN: 0277-786X

CODEN: PSISDG

Item Identifier (DOI): 10.1117/12.667090

Language: English Subfile(s): B (Electrical & Electronic Engineering); C (Computing &

Control Engineering)

INSPEC Update Issue: 2008-032

Copyright: 2008, The Institution of Engineering and Technology Author(s): Mahler, R.; Spinks, J.; Ekhaus, M.; Lingji Chen

#### Dialog eLink: Control of the second s

1/3,K/2 (Item 1 from file: 65)

DIALOG(R)File 65: Inside Conferences

(c) 2010 BLDSC all rts. reserv. All rights reserved.

0006327914 Inside Conference Item ID: CN060864767

Multi-environment NLF tracking assessment testbed (MENTAT): an update

(6235-28)

Mahler, R.; Spinks, J.; Ekhaus, M.; Chen, L.

Conference: Signal processing, sensor fusion, and target recognition XV -

Conference: 15th

PROCEEDINGS- SPIE THE INTERNATIONAL SOCIETY FOR OPTICAL ENGINEERING.

2006; VOL 6235 P: 62350Q

SPIE, 2006

ISSN: 0277-786X ISBN: 0819462918

Language: English Document Type: Conference Papers

Editor: Kadar Ivan

Sponsor: SPIE-- the International Society for Optical Engineering

Location: Kissimmee, FL

 $2006;\, Apr\,(\,200604\,)\,(\,200604\,)\,\,$  Mahler, R.; Spinks, J.; Ekhaus, M. ; Chen, L.

## Dialog eLink:

1/3,K/3 (Item 2 from file: 65)

DIALOG(R)File 65: Inside Conferences

(c) 2010 BLDSC all rts. reserv. All rights reserved.

#### 05878544 Inside Conference Item ID: CN060864767

Multi-environment NLF tracking assessment testbed (MENTAT); an update (6235-28)

Mahler, R.; Spinks, J.; Ekhaus, M.; Chen, L.

Conference: Signal processing, sensor fusion, and target recognition XV -

Conference; 15th

PROCEEDINGS-SPIE THE INTERNATIONAL SOCIETY FOR OPTICAL ENGINEERING , 2006; VOL 6235 P: 623500

SPIE. 2006

ISSN: 0277-786X ISBN: 0819462918

Language: English Document Type: Conference Papers

Editor: Kadar, Ivan

Sponsor: SPIE- the International Society for Optical Engineering

Location: Kissimmee, FL

2006; Apr ( 200604 ) ( 200604 ) Mahler, R.; Spinks, J.; Ekhaus, M.; Chen, L.

#### ? e au=driskill Robert

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E1
        0 *AU=DRISKILL ROBERT
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## ? select e38-e44

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>>>One or more prefixes are unsupported
>>> or undefined in one or more files.
6 AU=DRISKILL, R.
1 AU=DRISKILL, R. A.
28 AU=DRISKILL, R.OBERT A.
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Dialog eLink: (1832) (0 and 1832) (2 and 2001) priority

5/3.K/1 (Item 1 from file: 65)

DIALOG(R)File 65: Inside Conferences

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03599196 Inside Conference Item ID: CN037892014

Recommender Systems for E-Commerce: Challenges and Opportunities

Driskill, R.; Riedl, J.

Conference: Artificial intelligence for electronic commerce - Workshop

TECHNICAL REPORT-AMERICAN ASSOCIATION FOR ARTIFICIAL INTELLIGENCE WS , 1999: 99/01 P: 73-76

Menlo Park, AAAI, 1999

Mello Fark, AAAI, 199

ISBN: 1577350855

Language: English Document Type: Conference Papers

Sponsor: American Association for Artificial Intelligence

Location: Orlando, FL

1999; Jul ( 199907 ) ( 199907 )

Recommender Systems for E-Commerce: Challenges and Opportunities

Driskill, R.; Riedl, J.

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#### ? select e7-e11

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>>>One or more prefixes are unsupported
>>> or undefined in one or more files.

15 AU-MULIER, F.M.

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1 AU-MULIER, FILIP

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1 AU-MULIER, FILIP M

56 21 E7-E11
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## ? t s7/3,k/1-21

Dialog eLink:

7/3,K/1 (Item 1 from file: 2) DIALOG(R)File 2: INSPEC

(c) 2010 The IET. All rights reserved.

10296442

Title: SINIS Josephson junction series arrays for operation in the

Josephson arbitrary waveform synthesizer

Author(s): Kohlmann, J.; Behr, R.; Mulier, F.; Hagedorn, D.; Niemeyer,

Author Affiliation: Phys.-Technische Bundesanstalt Bundesallee.

Braunschweig, Germany

Book Title: 2004 Conference on Precision electromagnetic Digest (IEEE

Cat. No. 04CH37570)

Inclusive Page Numbers: 156-7 Publisher: IEEE, Piscataway, NJ Country of Publication: USA

Publication Date: 2004

Conference Title: 2004 Conference on Precision electromagnetic Digest

Conference Date: 27 June-2 July 2004

Conference Location: London, UK

ISBN: 0 7803 8493 8

U.S. Copyright Clearance Center Code: 0 7803 8493 8/2004/\$20.00

Number of Pages: 679 Language: English

Subfile(s): B (Electrical & Electronic Engineering)

INSPEC Update Issue: 2007-007

Copyright: 2007, The Institution of Engineering and Technology

Author(s): Kohlmann, J.; Behr, R.; Mulier, F.; Hagedorn, D.; Niemeyer,

J.

Dialog eLink:

7/3,K/2 (Item 2 from file: 2)

DIALOG(R)File 2: INSPEC (c) 2010 The IET. All rights reserved.

07577384

Title: Funds exchange: an approach for risk and portfolio management

Author(s): Cherkassky, V.; Mulier, F.; Sheng, A.B.

Author Affiliation: Dept. of ECE, Minnesota Univ., Minneapolis, MN, USA Book Title: Proceedings of the IEEE/IAFE/INFORMS 2000 Conference on Computational Intelligence for Financial Engineering (CIFET) (Cat.

No.00TH8520)

Inclusive Page Numbers: 3-7
Publisher: IEEE, Piscataway, NJ
Country of Publication: USA

Publication Date: 2000

Conference Title: Proceedings of the IEEE/IAFE/INFORMS 2000 Conference

on Computational Intelligence for Financial Engineering (CIFEr)

Conference Date: 26-28 March 2000

Conference Location: New York, NY, USA

Conference Sponsor: IEEE Neural Nat. Council Int. Assoc. for Financial

Eng. Inst. for Oper. Res. and the Manage. Sci

ISBN: 0 7803 6429 5

Item Identifier (DOI): 10.1109/CIFER.2000.844585

Number of Pages: 213

Language: English Subfile(s): C (Computing & Control Engineering); E (Mechanical &

Production Engineering) INSPEC Update Issue: 2000-017

Copyright: 2000, IEE Author(s): Cherkassky, V.; Mulier, F.; Sheng, A.B.

#### Dialog eLink: USE TO Full feet Retrieval Contons

7/3,K/3 (Item 3 from file: 2) DIALOG(R)File 2: INSPEC

(c) 2010 The IET. All rights reserved.

#### 07362647

Title: Model complexity control for regression using VC generalization

bounds Author(s): Cherkassky, V.; Xuhui Shao; Mulier, F.M.; Vapnik, V.N. Author Affiliation: Dept. of Electr. & Comput. Eng., Minnesota Univ., Minneapolis, MN, USA

Journal: IEEE Transactions on Neural Networks , vol.10 , no.5 ,

pp.1075-89

Publisher: IEEE

Country of Publication: USA Publication Date: Sept. 1999

ISSN: 1045-9227

SICI: 1045-9227(199909)10:5L.1075:MCCR:1-Y

CODEN: ITNNEP

Document Number: S1045-9227(99)07232-X

U.S. Copyright Clearance Center Code: 1045-9227/99/\$10.00

Item Identifier (DOI): 10.1109/72.788648

Language: English

Subfile(s): C (Computing & Control Engineering)

INSPEC Update Issue: 1999-038

Copyright: 1999, IEE

Author(s): Cherkassky, V.; Xuhui Shao; Mulier, F.M.; Vapnik, V.N.

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7/3.K/4 (Item 4 from file: 2) DIALOG(R)File 2: INSPEC

## (c) 2010 The IET. All rights reserved.

#### 07004429

Title: Constrained topological maps for regression and classification

Author(s): Cherkassky, V.; Younggyun Kim; Mulier, F. Author Affiliation: Dept. of Electr. Eng., Minnesota Univ.,

Minneapolis, MN, USA

Book Title: Progress in Connectionist-Based Information Systems.

Proceedings of the 1997 International Conference on Neural Information

Processing and Intelligent Information Systems

Inclusive Page Numbers: 330-3 vol.1

Publisher: Springer-Verlag Singapore, Singapore

Country of Publication: Singapore

Publication Date: 1998

Conference Title: Proceedings of International Conference on Neural

Information Processing, ICONIP '97
Conference Date: 24-28 Nov. 1997

Conference Location: Dunedin, New Zealand

Conference Sponsor: Asian Pacific Neural Network Assembly Air New

Zealand TELECOM New Zealand et al

Editor(s): Kasabov, N. Kozma, R. Ko, K. O'Shea, R. Coghill,

G. Gedeon, T.

ISBN: 983 3083 64 6

Part: vol.1

Number of Pages: 2 vol. xxiv+1355

Language: English

Subfile(s): C (Computing & Control Engineering)

INSPEC Update Issue: 1998-033

Copyright: 1998, IEE

Author(s): Cherkassky, V.; Younggyun Kim; Mulier, F.

## Dialog eLink:

7/3,K/5 (Item 5 from file: 2) DIALOG(R)File 2: INSPEC

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### 06938109

Title: Comparison of VC-method with classical methods for model

selection

Author(s): Cherkassky, V.; Mulier, F.; Vapnik, V. Author Affiliation: Dept. of Electr. Eng., Minnesota Univ.,

Minneapolis, MN, USA

Book Title: WCNN'96, World Congress on Neural Networks, International

Neural Network Society 1996 Annual Meeting Inclusive Page Numbers: 957-62

Publisher: Lawrence Erlbaum Assoc, Mahwah, NJ

Country of Publication: USA

Publication Date: 1996

Conference Title: Proceedings of World Congress on Neural Networks

Conference Date: 15-18 Sept. 1996

Conference Sponsor: Int. Neural Network Soc

ISBN: 0 8058 2608 4

Number of Pages: xxii+1396

Language: English

Subfile(s): C (Computing & Control Engineering)

INSPEC Update Issue: 1998-023

Copyright: 1998, IEE

Author(s): Cherkassky, V.; Mulier, F.; Vapnik, V.

# Dialog eLink: [18910] Full Text Remieval Suffaces

7/3,K/6 (Item 6 from file: 2) DIALOG(R)File 2: INSPEC

(c) 2010 The IET. All rights reserved.

#### 06585020

Title: Pragmatic comparison of statistical and neural network methods

for function estimation

Author(s): Cherkassky, V.; Gehring, D.; Mulier, F.

Author Affiliation: Dept. of Electr. Eng., Minnesota Univ.,

Minneapolis, MN, USA

Book Title: WCNN '95. World Congress on Neural Networks. 1995

International Neural Network Society Annual Meeting

Inclusive Page Numbers: 917-24 vol.2

Publisher: Lawrence Erlbaum Associates, Mahwah, NJ

Country of Publication: USA

Publication Date: 1995

Conference Title: Proceedings of the World Congress on Neural Networks

Conference Date: 17-21 July 1995

Conference Sponsor: Int. Neural Network Soc

ISBN: 0 8058 2125 2

Part: vol.2.

Number of Pages: 3 vol. (xxxi+xvi+832+1001+273)

Language: English

Subfile(s): C (Computing & Control Engineering)

INSPEC Update Issue: 1997-020

11451 LC Opuate Issue. 1997-02

Copyright: 1997, IEE

Author(s): Cherkassky, V.; Gehring, D.; Mulier, F.

## Dialog eLink:

7/3,K/7 (Item 7 from file: 2)

DIALOG(R)File 2: INSPEC

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06339451

Title: Comparison of adaptive methods for function estimation from

complee

Author(s): Cherkassky, V.; Gehring, D.; Mulier, F.

Author Affiliation: Dept. of Electr. Eng., Minnesota Univ.,

Minneapolis, MN, USA

Journal: IEEE Transactions on Neural Networks, vol.7, no.4,

pp.969-84

Publisher: IEEE

Country of Publication: USA Publication Date: July 1996

ISSN: 1045-9227

SICI: 1045-9227(199607)7:4L.969:CAMF:1-G

CODEN: ITNNEP

Document Number: S1045-9227(96)04398-6

U.S. Copyright Clearance Center Code: 1045-9227/96/\$05.00

Item Identifier (DOI): 10.1109/72,508939

Language: English

Subfile(s): C (Computing & Control Engineering)

INSPEC Update Issue: 1996-031

Copyright: 1996, IEE

Author(s): Cherkassky, V.; Gehring, D.; Mulier, F.

Dialog eLink:

7/3,K/8 (Item 8 from file: 2) DIALOG(R)File 2: INSPEC

(c) 2010 The IET. All rights reserved.

06129044

Title: Statistical analysis of self-organization

Author(s): Mulier, F.M.; Cherkassky, V.S.

Author Affiliation: Dept. of Electr. Eng., Minnesota Univ.,

Minneapolis, MN, USA

Journal: Neural Networks, vol.8, no.5, pp.717-27

Country of Publication: USA Publication Date: 1995

ISSN: 0893-6080 CODEN: NNETEB

U.S. Copyright Clearance Center Code: 0893-6080/95/\$9.50+.00

Language: English

Subfile(s): C (Computing & Control Engineering)

INSPEC Update Issue: 1995-048

Copyright: 1995, IEE

Author(s): Mulier, F.M.; Cherkassky, V.S.

### Dialog eLink:

# 

7/3,K/9 (Item 9 from file: 2) DIALOG(R)File 2: INSPEC

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## 06110522

Title: Self-organization as an iterative kernel smoothing process

Author(s): Mulier, F.; Cherkassky, V.

Author Affiliation: Dept. of Electr. Eng., Minnesota Univ.,

Minneapolis, MN, USA

Journal: Neural Computation, vol.7, no.6, pp.1165-77

Country of Publication: USA Publication Date: Nov. 1995 ISSN: 0899-7667

CODEN: NEUCEB

U.S. Copyright Clearance Center Code: 0899-7667/95/\$10.00

Language: English

Subfile(s): C (Computing & Control Engineering)

INSPEC Update Issue: 1995-045 Copyright: 1995, IEE Author(s): Mulier, F.; Cherkassky, V.

## Dialog eLink:

## OSCIONARIO E CONTRA CONTRA

7/3,K/10 (Item 10 from file: 2) DIALOG(R)File 2: INSPEC (c) 2010 The IET. All rights reserved.

#### 05992259

Title: Learning rate schedules for self-organizing maps

Author(s): Mulier, F.; Cherkassky, V.

Author Affiliation: Dept. of Electr. Eng., Minnesota Univ.,

Minneapolis, MN, USA

Book Title: Proceedings of the 12th IAPR International Conference on

Pattern Recognition (Cat. No.94CH3440-5)
Inclusive Page Numbers: 224-8 vol.2

Publisher: IEEE Comput. Soc. Press, Los Alamitos, CA

Tublisher. TEEE Comput. 30c. Fress, Los Alaintos, CA

Country of Publication: USA

Publication Date: 1994

Conference Title: Proceedings of 12th International Conference on

Pattern Recognition

Conference Date: 9-13 Oct. 1994

Conference Location: Jerusalem, Israel

Conference Sponsor: Int. Association for Pattern Recognition IEEE

Comput. Soc. Inf. Process. Assoc. Israel

ISBN: 0.8186.6270.0

U.S. Copyright Clearance Center Code: 1051-4651/94/\$04.00

Item Identifier (DOI): 10.1109/ICPR.1994.576908

Part: vol.2

Number of Pages: 3 vol. (xxvii+875+xxiv+635+xxii+423)

Language: English

Subfile(s): C (Computing & Control Engineering)

INSPEC Update Issue: 1995-026

Copyright: 1995, IEE

Author(s): Mulier, F.; Cherkassky, V.

## Dialog eLink:

7/3,K/11 (Item 11 from file: 2) DIALOG(R)File 2: INSPEC (c) 2010 The IET. All rights reserved.

#### 05383665

Title: Conventional and neural network approaches to regression

Author(s): Cherkassky, V.; Mulier, F.

Author Affiliation: Dept. of Electr. Eng. Univ., Minnesota Minneapolis,

MN, USA

Journal: Proceedings of the SPIE - The International Society for

Optical Engineering, vol.1709, pp.840-8

Country of Publication: USA

Publication Date: 1992

Conference Title: Applications of Artificial Neural Networks III

Conference Date: 21-24 April 1992 Conference Location: Orlando, FL, USA

Conference Sponsor: SPIE

ISSN: 0277-786X CODEN: PSISDG

U.S. Copyright Clearance Center Code: 0 8194 0874 3/92/\$4.00

Language: English

Subfile(s): C (Computing & Control Engineering)

INSPEC Update Issue: 1993-014

Copyright: 1993, IEE

Author(s): Cherkassky, V.; Mulier, F.

7/3,K/12 (Item 1 from file: 35)

DIALOG(R)File 35: Dissertation Abs Online

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01418429 ORDER NO: AADAA-I9517382

STATISTICAL ANALYSIS OF SELF-ORGANIZATION (CONSTRAINED TOPOLOGICAL MAPPING, REGRESSION, KERNEL SMOOTHING)

Author: MULIER, FILIP MICHEL

Degree: PH.D.

Year: 1994

Corporate Source/Institution: UNIVERSITY OF MINNESOTA (0130)

Source: Volume 5602B of Dissertations Abstracts International.

PAGE 1013 . 133 PAGES

Author: MULIER, FILIP MICHEL.

## Dialog eLink:

7/3,K/13 (Item 1 from file: 65)

DIALOG(R)File 65: Inside Conferences

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## 00678671 Inside Conference Item ID: CN006603622 Self-Organizing Networks for Nonparametric Regression

Cherkassky, V.; Mulier, F.

Conference: From statistics to neural networks; theory and pattern

recognition applications - NATO Advanced Study Institute

NATO ASI SERIES F COMPUTER AND SYSTEMS SCIENCES , 1994; VOL 136 P: 188-212

Springer-Verlag, 1994

ISSN: 0258-1248 ISBN: 3540581995; 0387581995

Language: English Document Type: Conference Papers

Editor: Cherkassky, V.; Friedman, J. H.; Wechsler, H.

Location: Les Arcs, France

Date: Jun 1993 ( 199306 ) ( 199306 ) Cherkassky, V.; Mulier, F.

## Dialog eLink:

7/3,K/14 (Item 2 from file: 65)

DIALOG(R)File 65: Inside Conferences

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#### 00383838 Inside Conference Item ID: CN003652245

## Statistical and neural network techniques for nonparametric regression

Cherkassky, V.; Mulier, F.

Conference: Selecting models from data - 4th International workshop on

artificial intelligence and statistics

LECTURE NOTES IN STATISTICS -NEW YORK- SPRINGER VERLAG- , 1994; ISSUE 89 P: 383-392

Springer-Verlag, 1994

ISBN: 0387942815; 3540942815

Language: English Document Type: Conference Papers

Editor: Cheeseman, P.; Oldford, R. W.

Date: Jan 1993 ( 199301 ) ( 199301 ) Cherkassky, V.; Mulier, F.

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